

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3072	fuchs.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 11:02
S2	6	"821664".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 13:47
S3	1	"6432630".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:11
S4	20902	(elongat\$5 or stretch\$4) near3 (DNA or RNA or polymer or nucleic or oligonucleotide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 14:05
S5	5320452	apparatus or device	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 13:49
S6	1697	S4 same S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 13:49
S7	16149	(elongat\$5 or stretch\$4) near2 (DNA or RNA or polymer or nucleic or oligonucleotide)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 13:50
S8	1205	S5 same S7	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 13:50
S9	3828116	channel or flow or microfluidics or microchannel or fluid	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:16
S10	1277	S6 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 13:51
S11	1485	S4 same S9	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 13:52
S12	166	elongating adj (polymer or DNA or RNA)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 14:05
S13	113	S9 and S12	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 14:06
S14	17	S9 same S12	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 14:06
S15	283399	elongation or stretching	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:33

## EAST Search History

S16	156231	S9 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:13
S17	293	polymer adj elongation	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:13
S18	9890	microfluidic	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:50
S19	4	S17 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:16
S20	1342	stagnation adj point	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:46
S21	294	polymer adj elongation	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:32
S22	1	S21 and S20	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:32
S23	25038	laminar adj flow	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:37
S24	177	S20 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:33
S25	6597	stagnation same flow	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:37
S26	0	"435".ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:37
S27	35577	435/6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:38
S28	21	S25 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:38
S29	3832238	channel or flow or microfluidics or microchannel or fluid	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:46
S30	1311	S20 and S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:46

## EAST Search History

S31	9919	microfluidic	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:50
S32	1678	S27 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 10:50
S33	283637	elongation or stretching	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 11:02
S34	111	S20 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 11:04